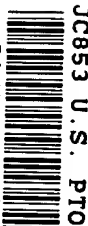


08/29/01



JC853 U.S. PTO

08-30-01

Express Mail Label No. EL547696636US

Date of Deposit: August 29, 2001

File No.: 00-81

Box 802

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**APPLICATION FEE TRANSMITTAL**

Commissioner for Patents  
 Box Patent Application  
 Washington, D.C. 20231

JC872 U.S. PTO

09/941314



08/29/01

Sir:

Transmitted herewith for filing under 37 CFR §1.53(b) is the

- ☒ patent application                      ☐ continuation patent application  
☐ divisional patent application              ☐ continuation-in-part patent application

of Applicants: James L. Holloway, Zeren Gao, Paul D. Bishop

Title: MAMMALIAN CYSTATIN-8 AND ITS USE TO INHIBIT CANCER

PROCOAGULANT PROTEIN

- ☒ 91 pages of specification      ☐ \_\_\_\_\_ sheets of drawings  
☒ 9 pages of sequence listing  
☐ An assignment of the invention to \_\_\_\_\_  
☒ 2 sheets of ☐ signed ☒ unsigned Declaration and Power of Attorney  
☒ **ASCII Computer Disk Sequence pursuant to 37 C.F.R. 1.821(f). It is believed that the content of the paper sequence listing and the computer readable sequence listing are the same.**

**CALCULATION OF APPLICATION FEE**

Claim Type	No. Filed	Less	Extra	Extra Rate	Fee
Total	4	-20	0	\$9.00	\$000.00
Independent	4	-3	1	\$40.00	\$40.00
Basic Fee					\$355.00
Multiple Dependency Fee If Applicable (\$135.00)					\$000.00
<b>Total Filing Fee</b>					<b>\$395.00</b>

- ☐ Priority of application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. 119. A certified copy thereof is submitted herewith.  
☒ The benefit of application Serial No. 60/230,230 filed on September 1, 2000 in the U.S. Patent and Trademark Office is claimed under 35 U.S.C. 120 or 119(e) 1.

Applicants claim small entity status. Please charge ZymoGenetics, Inc., Deposit Account No. 26-0290 as follows:

- ☒ Filing fee, estimated to be \$395.00  
☐ Assignment recording fee  
☒ Any additional fees associated with this paper or during the pendency of this application.  
☐ The issue fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

A copy of this sheet is enclosed.

Respectfully submitted,

Paul G. Lunn, Esq.  
 Registration No. 32,743

09/941314-082901

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**EXPRESS MAIL CERTIFICATE**

Box Patent Application  
Commissioner for Patents  
Washington, DC 20231

Re: U.S. Patent Application for  
MAMMALIAN CYSTATIN-8 AND ITS USE TO INHIBIT CANCER  
PROCOAGULANT PROTEIN

Applicants: James L. Holloway, Zeren Gao, Paul D. Bishop

Sir:


Express Mail Label No. EL547696636US

Date of Deposit August 29, 2001

I hereby certify that the following attached paper(s) or fee

1. Return Post card
2. Application Fee Transmittal (in duplicate)
3. Patent Application (91 pages)
4. Unexecuted Declaration and Power of Attorney
5. Sequence Listing (9 pages)
6. ASCII Computer Disk Sequence pursuant to 37 CFR 1.821(e).

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 C.F.R. 1.10 on the date indicated above, addressed to the Commissioner for Patents, Washington, DC 20231.

  
Marci Shimizu

ZymoGenetics, Inc  
1201 Eastlake Avenue East  
Seattle, WA 98102  
(206) 442-6600

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"TEETH" 06280